

**STATE OF UTAH**  
DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF OIL, GAS AND MINING

FORM 3

AMENDED REPORT



|  |  |  |  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|--|--|--|
| <b>APPLICATION FOR PERMIT TO DRILL</b>   |  |  |  |  |  | 1. WELL NAME and NUMBER<br>LC Tribal 5-36D-45  |  |  |  |  |
| 2. TYPE OF WORK<br>DRILL NEW WELL <input checked="" type="checkbox"/> REENTER P&A WELL <input type="checkbox"/> DEEPEN WELL <input type="checkbox"/> |  |  |  |  |  | 3. FIELD OR WILDCAT<br>WILDCAT   |  |  |  |  |
| 4. TYPE OF WELL<br>Oil Well      Coalbed Methane Well: NO  |  |  |  |  |  | 5. UNIT or COMMUNITIZATION AGREEMENT NAME  |  |  |  |  |
| 6. NAME OF OPERATOR<br>BILL BARRETT CORP   |  |  |  |  |  | 7. OPERATOR PHONE<br>303 312-8164  |  |  |  |  |
| 8. ADDRESS OF OPERATOR<br>1099 18th Street Ste 2300, Denver, CO, 80202   |  |  |  |  |  | 9. OPERATOR E-MAIL<br>BHilgers@billbarrettcorp.com   |  |  |  |  |
| 10. MINERAL LEASE NUMBER<br>(FEDERAL, INDIAN, OR STATE)<br>2OG0005500  |  |  | 11. MINERAL OWNERSHIP<br>FEDERAL <input type="checkbox"/> INDIAN <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/>       |  |  | 12. SURFACE OWNERSHIP<br>FEDERAL <input type="checkbox"/> INDIAN <input type="checkbox"/> STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/> |  |  |  |  |
| 13. NAME OF SURFACE OWNER (if box 12 = 'fee')<br>UDWR  |  |  |  |  |  | 14. SURFACE OWNER PHONE (if box 12 = 'fee')  |  |  |  |  |
| 15. ADDRESS OF SURFACE OWNER (if box 12 = 'fee')<br>1594 W North Temple, Suite 2110, Salt Lake City, UT 84114  |  |  |  |  |  | 16. SURFACE OWNER E-MAIL (if box 12 = 'fee')   |  |  |  |  |
| 17. INDIAN ALLOTTEE OR TRIBE NAME<br>(if box 12 = 'INDIAN')  |  |  | 18. INTEND TO COMMINGLE PRODUCTION FROM<br>MULTIPLE FORMATIONS<br>YES <input type="checkbox"/> (Submit Commingling Application) NO <input checked="" type="checkbox"/> |  |  | 19. SLANT<br>VERTICAL <input type="checkbox"/> DIRECTIONAL <input checked="" type="checkbox"/> HORIZONTAL <input type="checkbox"/>                               |  |  |  |  |

| 20. LOCATION OF WELL            | FOOTAGES         | QTR-QTR | SECTION | TOWNSHIP | RANGE | MERIDIAN |
|---------------------------------|------------------|---------|---------|----------|-------|----------|
| LOCATION AT SURFACE             | 2086 FNL 774 FWL | SWNW    | 36      | 4.0 S    | 5.0 W | U        |
| Top of Uppermost Producing Zone | 1982 FNL 809 FWL | SWNW    | 36      | 4.0 S    | 5.0 W | U        |
| At Total Depth                  | 1980 FNL 810 FWL | SWNW    | 36      | 4.0 S    | 5.0 W | U        |

|                                      |  |   |  |  |  |
|--------------------------------------|--|---|--|--|--|
| 21. COUNTY<br>DUCHESNE               |  | 22. DISTANCE TO NEAREST LEASE LINE (Feet)<br>810  |  | 23. NUMBER OF ACRES IN DRILLING UNIT<br>640  |  |
|                                      |  | 25. DISTANCE TO NEAREST WELL IN SAME POOL<br>(Applied For Drilling or Completed)<br>11895 |  | 26. PROPOSED DEPTH<br>MD: 8132 TVD: 8130   |  |
| 27. ELEVATION - GROUND LEVEL<br>6417 |  | 28. BOND NUMBER<br>LPM8874725   |  | 29. SOURCE OF DRILLING WATER /<br>WATER RIGHTS APPROVAL NUMBER IF APPLICABLE<br>43-180 |  |

| Hole, Casing, and Cement Information |           |             |          |        |                |             |                                    |       |       |        |
|--------------------------------------|-----------|-------------|----------|--------|----------------|-------------|------------------------------------|-------|-------|--------|
| String                               | Hole Size | Casing Size | Length   | Weight | Grade & Thread | Max Mud Wt. | Cement                             | Sacks | Yield | Weight |
| COND                                 | 26        | 16          | 0 - 80   | 65.0   | Unknown        | 8.8         | No Used                            | 0     | 0.0   | 0.0    |
| SURF                                 | 12.25     | 9.625       | 0 - 1900 | 36.0   | J-55 ST&C      | 8.8         | Halliburton Light , Type Unknown   | 260   | 3.16  | 11.0   |
|                                      |           |             |          |        |                |             | Halliburton Premium , Type Unknown | 210   | 1.36  | 14.8   |
| PROD                                 | 8.75      | 9.625       | 0 - 8132 | 17.0   | P-110 LT&C     | 9.6         | Unknown                            | 580   | 2.31  | 11.0   |
|                                      |           |             |          |        |                |             | Unknown                            | 870   | 1.42  | 13.5   |

**ATTACHMENTS**

**VERIFY THE FOLLOWING ARE ATTACHED IN ACCORDANCE WITH THE UTAH OIL AND GAS CONSERVATION GENERAL RULES**

|   |   |
|---|---|
| <input checked="" type="checkbox"/> WELL PLAT OR MAP PREPARED BY LICENSED SURVEYOR OR ENGINEER<br><br><input checked="" type="checkbox"/> AFFIDAVIT OF STATUS OF SURFACE OWNER AGREEMENT (IF FEE SURFACE)<br><br><input checked="" type="checkbox"/> DIRECTIONAL SURVEY PLAN (IF DIRECTIONALLY OR HORIZONTALLY DRILLED) | <input checked="" type="checkbox"/> COMPLETE DRILLING PLAN<br><br><input type="checkbox"/> FORM 5. IF OPERATOR IS OTHER THAN THE LEASE OWNER<br><br><input checked="" type="checkbox"/> TOPOGRAPHICAL MAP |
|---|---|

|                                       |   |                                       |
|---------------------------------------|---|---------------------------------------|
| NAME Venessa Langmacher               | TITLE Senior Permit Analyst   | PHONE 303 312-8172                    |
| SIGNATURE                             | DATE 08/23/2012   | EMAIL vlangmacher@billbarrettcorp.com |
| API NUMBER ASSIGNED<br>43013516610000 | APPROVAL<br><br><div style="text-align: center;"> <br/>           Permit Manager         </div> |                                       |

T4S, R5W, U.S.B.&M.

BILL BARRETT CORPORATION

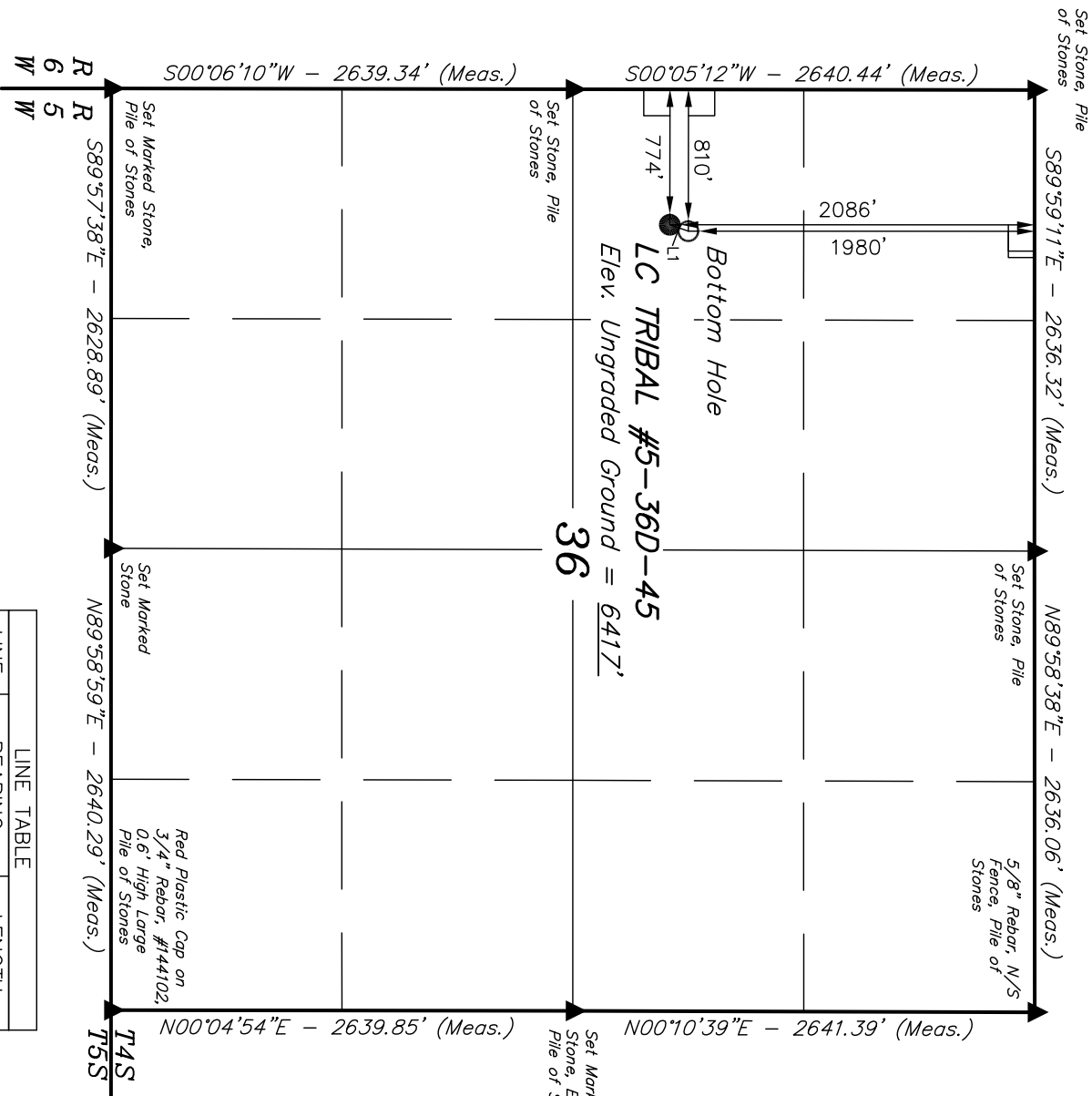
Well location, LC TRIBAL #5-36D-45, located as shown in the SW 1/4 NW 1/4 of Section 36, T4S, R5W, U.S.B.&M., Duchesne County, Utah.

BASIS OF ELEVATION

BENCH MARK (M67) LOCATED IN THE SW 1/4 OF SECTION 9, T5S, R4W, U.S.B.&M., TAKEN FROM THE DUCHESNE SE, QUADRANGLE, UTAH, DUCHESNE COUNTY, 7.5 MINUTE QUAD. (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6097 FEET.

BASIS OF BEARINGS

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.



| LINE TABLE |             |         |
|------------|-------------|---------|
| LINE       | BEARING     | LENGTH  |
| L1         | N19°01'51"E | 111.92' |

| NAD 83 (TARGET BOTTOM HOLE)            |  | NAD 83 (SURFACE LOCATION) |  |
|--|--|---------------------------|--|
| LATITUDE = 40°05'29.78" (40.091606)    | LATITUDE = 40°05'28.74" (40.091317)    |                           |  |
| LONGITUDE = 110°24'18.84" (110.405233) | LONGITUDE = 110°24'19.30" (110.405361) |                           |  |
| NAD 27 (TARGET BOTTOM HOLE)            |  | NAD 27 (SURFACE LOCATION) |  |
| LATITUDE = 40°05'29.92" (40.091644)    | LATITUDE = 40°05'28.88" (40.091356)    |                           |  |
| LONGITUDE = 110°24'16.28" (110.404522) | LONGITUDE = 110°24'16.74" (110.404650) |                           |  |

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS MADE BY ME OR UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR  
KAX  
REGISTRATION NO. 161319  
STATE OF UTAH  
90-117-11

UINTAH ENGINEERING & LAND SURVEYING  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 789-1017

|                         |                                  |                         |
|-------------------------|----------------------------------|-------------------------|
| SCALE<br>1" = 1000'     | DATE SURVEYED:<br>08-17-11       | DATE DRAWN:<br>09-26-11 |
| PARTY<br>T.A. C.N. Z.L. | REFERENCES<br>G.L.O. PLAT        |                         |
| WEATHER<br>WARM         | FILE<br>BILL BARRETT CORPORATION |                         |